

that all the claims currently pending in this application, including those not presently amended, have been reproduced below for the Examiner's convenience.

B1
cont

1. (Twice Amended) A camera comprising:
a plurality of image pickup means for picking up a plurality of
images of an object, respectively;
display means for displaying images picked up by said plurality of
image pickup means;
recording means for recording the images picked up by said plurality
of image pickup means on a recording medium; and
memory means for use both as a display buffer for displaying the
images picked up by said plurality of image pickup means, and as a recording buffer for
recording the images picked up by said plurality of image pickup means on said recording
medium.

2. (Twice Amended) A camera according to claim 1, wherein when
NATS
a plurality of said memory means are used for displaying an image picked up by said
plurality of image pickup means, some of said plurality of memory means are used for a
write operation and the others of said plurality of memory means are used for a read
operation by switching between the write and read operations, whereby said plurality of
memory means are used as a double buffer.

3. (Twice Amended) A camera according to claim 1, wherein when a plurality of said memory means are used for recording an image picked up by said plurality of image pickup means, all of said plurality of memory means are used for write operation in order to record each image picked up by said plurality of image pickup means, and after the write operation is completed, all of said plurality of memory means are used for read operation.

4. (Amended) A camera according to claim 2, wherein the image is written in said double buffer in normal form and the image is read out from said double buffer in inverted form.

5. (Amended) A camera according to claim 2, wherein the image is written in said double buffer in inverted form and the image is read out from said double buffer in normal form.

6. (Amended) A camera according to claim 3, wherein the image is recorded in normal form when all of said plurality of memory means are used for write operation, and the image is read out in inverted form from all of said plurality of memory means after the recording is completed.

7. (Amended) A camera according to claim 3, wherein the image is recorded in inverted form when all of said plurality of memory means are used for write

B2
once

operation, and the image is read out in normal form from all of said plurality of memory means after the recording is completed.

25. (Amended) A method for image pickup by a camera, comprising:
a pickup step of picking up a plurality of images of an object with a plurality of image pickup means, respectively;
a display step of displaying images picked up by said plurality of image pickup means;
a recording step of recording the images picked up by said plurality of image pickup means on a recording medium; and
a storing step of using memory means both as a display buffer for displaying the plurality of images picked up by said plurality of image pickup means, and as a recording buffer for recording the plurality of images picked up by said plurality of image pickup means on said recording medium.

Dr
cont

26. (Amended) A method according to Claim 25, wherein said storing step includes a step of, when a plurality of said memory means are used for displaying an image picked up by said plurality of image pickup means, using some of the plurality of memory means for a write operation and using the others of the plurality of memory means for a read operation by switching between the write and read operations, whereby the plurality of memory means are used as a double buffer.

B3
cancel

27. (Amended) A method according to Claim 25, wherein said storing step includes a step of, when a plurality of said memory means are used for recording an image picked up by the plurality of image pickup means, using all of the plurality of memory means for a write operation in order to record each image acquired by the plurality of image pickup means, and using all of the plurality of memory means for a read operation after the write operation is completed.

28. A method according to Claim 26, wherein the image is written in the double buffer in normal form and the image is read out from the double buffer in inverted form.

29. A method according to Claim 26, wherein the image is written in the double buffer in inverted form and the image is read out of the double buffer in normal form.

30. A method according to Claim 27, wherein the image is recorded in normal form when all of the plurality of memory means are used for a write operation, and the image is read out in inverted form from all of the plurality of memory means after the recording is completed.

31. A method according to Claim 27, wherein the image is recorded in inverted form when all of the plurality of memory means are used for a write operation, and